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(54) **ISOCHRYSIS SP TAHITIAN CLONE AND USES THEREFORE**

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(58) **Field of Classification Search**

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See application file for complete search history.

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(57) **ABSTRACT**

A novel microalgal strain whose lipid production has been enhanced compared to the wild type. The lipid content produced by the microalgae is particularly rich in neutral lipids. The use of the microalgal strain and the lipids are also described.

9 Claims, 5 Drawing Sheets

